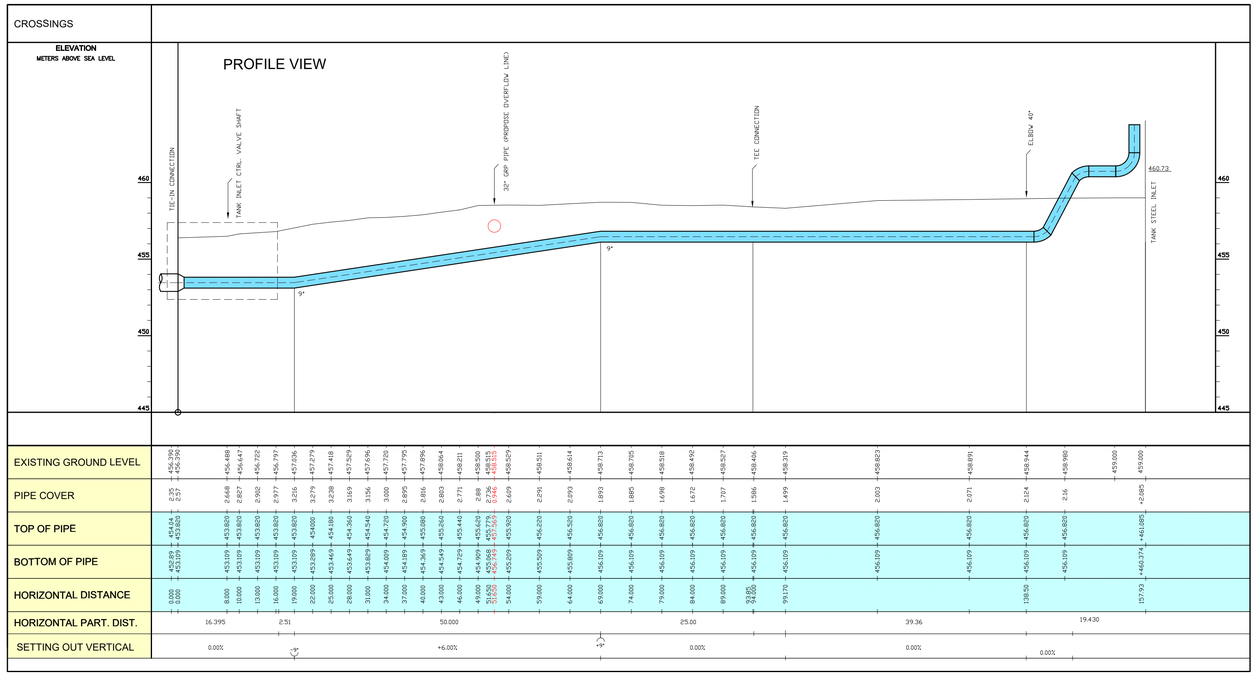
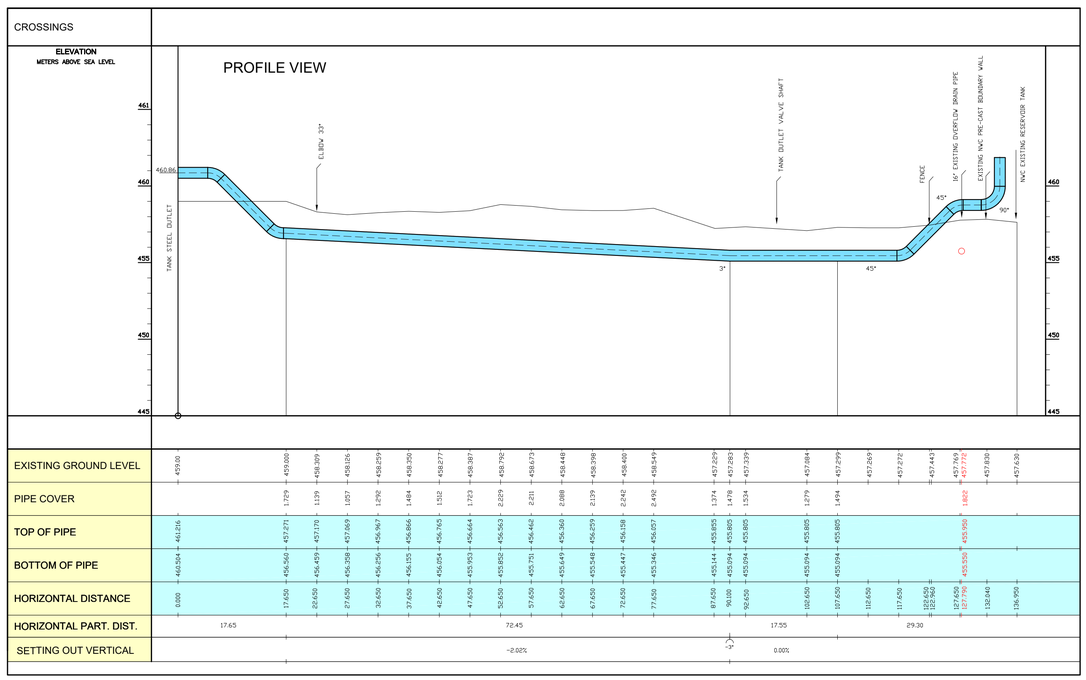


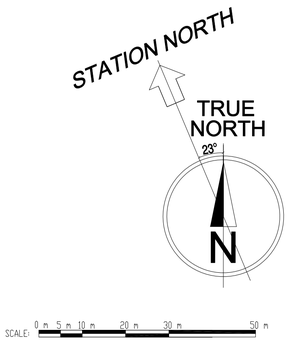
H:1:500
V:1:200

TANK INLET PROFILE



H:1:500
V:1:200

TANK OUTLET PROFILE



DRAWING DIMENSIONING AND LEVEL INDICATION:

PLANT LOCAL ± 0.000 (ZERO) STATION LEVEL = 458.50 masl.
ALL DIMENSIONS IN METER IF NOTHING ELSE IS MENTIONED.

NOTES:

1. DATUM: WGS 84.
2. PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM), ZONE 38.
3. ALL PLANT LEVELS SHOWEN ARE masl.
4. ROAD OUT-SLOPED CROSS GRADIENT 2.00%
5. LONGITUDINAL ROAD GRADIENT 0.3% AND 3.735%.

LEGEND:

EXISTING FENCE

FUTURE TANK LINE

LOCATION PLAN :

REFERENCE DRAWING:

DRAWING No.	TITLE

ENGINEER'S STAMP:	CONTRACTOR'S STAMP:
APPROVED BY :	APPROVED BY :
CHECKED BY :	CHECKED BY :
DATE :	DATE :

REV.	ISSUED FOR	DRAWN	CHECKED	APPROVED	DATE
0	ISSUED FOR APPROVAL AS PER CONSULTANT COMMENTS	DW	NA	NA	21-Nov-21
A	ISSUED FOR APPROVAL	DW	NA	NA	15-Nov-21

Project No. رقم المشروع

المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA
المؤسسة العامة لتحلية المياه المالحة
SALINE WATER CONVERSION CORPORATION (SWCC)

نظام نقل مياه الجبيل – الرياض
JUBAIL - RIYADH WATER TRANSMISSION SYSTEM
محطة خزانات الخرج
AL-KHARJ RESERVOIRS STATION

المهندس ENGINEER

المقاول CONTRACTOR

Al Rashid Trading & Contracting Co.

مقياس الرسم SCALE: A1 as shown

DRAWING TITLE:
INLET AND OUTLET STATION PIPING PROFILE

DOCUMENT NO: 49-QP10-S-307 | SHEET 1/1 | REV. 0

SUB-CONTRACTOR